

Appl. No. 10/081,877
Amdt. dated March 30, 2004
Reply to Office action of December 30, 2003

In the Claims:

Claims 1 and 2 are amended. No other claims are amended herein.

1. (currently amended) Lamination apparatus to make lamination layers with a laminate film pasted on the surfaces of such printed matters as posters, advertising fliers and computer output, said lamination apparatus comprising:

a means to measure the length of the laminate film drawn out of the original roll,

a means to input the whole length of the roll of laminate film,

a means to subtract the measured values of drawn out laminate film from the length of the original roll,

a display system to indicate such subtracted values, and

an alarm system responsive to the subtracted value to issue a warning in case that such subtracted value reaches the a designated level or less.

2. (currently amended) Lamination apparatus said lamination apparatus comprising a carry roller, a pressure roller and a motor driving said carry roller and a speed control system controlling said motor, wherein said speed control system controls said motor by effecting a slow start control and a slow stop control to said motor to give slow start and slow stop to

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said motor in order to convey such printed matters as posters, advertising fliers and computer output media passing in layers with a laminating film through the space between pressure roller and itself so as to minimize excess tension or slack of the laminating film and the printed matter that may be caused by inertia of the carry roller, the pressure roller, the laminating film and the printed matters.

3. (previously presented) A lamination apparatus according to claim 1, wherein said alarm system is further responsive to plural different designated levels, to issue warnings as such subtracted value reaches ones of said plural different designated levels or less.

4. (previously presented) A lamination apparatus according to claim 3, wherein said issued warnings are different from each other as such subtracted value reaches different ones of said plural different designated levels or less.